Results of the 4th Oceanographic Data Panel Meeting Between NODC (NOAA) and KODC (MOMAF/NFRDI) Feb. 27 – Mar. 1, 2007 in NFRDI, Korea

1. INTRODUCTION

Attendees at the panel meeting included:

- a) Terrance A. Tielking (NOAA/NODC)
- b) Kenneth S. Casey (NOAA/NODC)
- c) Freud Park (NOAA/NODC)
- d) Young-Sang Suh (NFRDI/ORT)
- e) Ki-Tack Seong (NFRDI/ORT)
- f) Woo-Jin Go (NFRDI/ORT)
- g) Won Duk Yoon (NFRDI/ORT)
- h) Sang-Woo Kim (NFRDI/ORT)
- i) Joon-Yong Yang (NFRDI/ORT)
- j) In-Seong Han (NFRDI/ORT)
- k) Yong-Kyu Choi (NFRDI/ORT)

2. INTERNATIONAL PROJECT COOPERATION

NODC will coordinate with NOAA Coral Reef Conservation Program to determine the best course of action for handling NFRDI coral reef data holdings. NODC will investigate providing metadata generation software tool.

NODC will coordinate with NWS/NCEP for NFRDI to identify technical requirements to develop and operate Northwest Pacific regional ocean modeling system.

NODC will coordinate with NOAA Marine Aviation Operations (NMAO) for NFRDI/Ocean Research Team (ORT) to acquire Scientific Computer System (SCS).

NODC will investigate the possibility of obtaining archived drifting buoy data for Northwestern Pacific region for NFRDI/ORT. If possible, the buoy data will be provided to NFRDI/ORT.

3. COOPERATION FOR OCEANOGRAPHIC REMOTE SENSING

NODC will work with the GHRSST Project Office to issue an invitation to NFRDI/ORT to attend the 8th GHRSST Science Team meeting in May 2007, in Melbourne Australia. NODC will work with the GHRSST Project Office to explore the possibility of providing travel support.

NODC will provide additional information on using and accessing GHRSST products. Technical expertise on data formats, data archive, and data access will be provided and NODC will be prepared to answer questions from NFRDI/ORT.

NODC will investigate the possibility of providing assistance on the automated ingest and archive systems for satellite data. Technical expertise will be provided as appropriate.

NFRDI/ORT will provide NODC with metadata information on their present set of satellite-based SST (L2), interpolated SST products (L3/L4), and AVHRR HRPT archive (L0). NFRDI/ORT will provide NODC with monthly and yearly composite SST products (L4) from 1990 to March 2006.

4. DATABAE CO-DEVELOPMENT

KODC will release the following data sets to NODC for archive, and NODC will incorporate them into the existing Shipboard Sensor Database (SSD) if compatible. If not, NODC will develop a new database system as time allows:

Serial Oceanographic Survey Data Sets (1961 – 2006) Coastal Stationary Observation Data Sets

5. OTHER ISSUES

NODC will place KODC logo and its link at NODC web site, and vice versa.

The 5th Panel Meeting will be held at NODC in Silver Spring, MD (data to be determined)

APPROVALS

ACCEPTED AND APRPROVED	ACCEPTED AND APPROVED
FOR NOAA/NODC	FOR NFRDI/ORT/KODC
BY:	BY:
Terrance A. Tielking	Young-Sang Suh
Feb. 28, 2007	Feb. 28, 2007